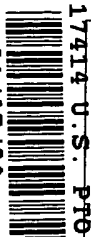


09/25/03



17414 U.S. PTO

**UTILITY
APPLICATION**Attorney Docket No.: **WWELL82.001AUS**First Named Inventor: **Andreas MEISER**Title: **DEVICE AND METHOD FOR ESTABLISHING AN ARTIFICIAL ISOLATED
CIRCULATION IN A TARGET AREA OF A HUMAN OR ANIMAL BODY**Express Mail Label No.: **EV 169567045 US****Direct all correspondence to Customer No.: 20995**

Date: September 25, 2003

Page 1 of 2

Mail Stop Patent Application

United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Andreas MEISER

2. Achim MUMME

16235 U.S. PTO
10/670999
09/25/03**APPLICATION ELEMENTS:**

(X) Specification in twenty-three (23) pages.

(X) Abstract of the Disclosure in one (1) page.

(X) Drawing in one (1) sheet.

(X) *Preliminary Amendment in three (3) pages.***FOREIGN CONTINUITY INFORMATION:**

Country	Application No.	Filing Date	Priority Claimed
Germany	DE 102 45 772.7	26 September 2002	

(X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

OTHER APPLICATION PARTS:

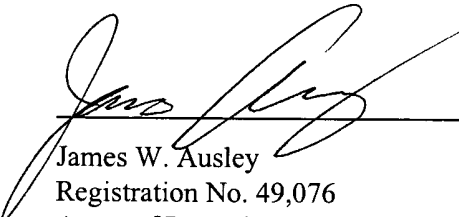
(X) Return prepaid postcard.

UTILITY APPLICATION	Attorney Docket No.: WWELL82.001AUS
	First Named Inventor: Andreas MEISER
	Title: DEVICE AND METHOD FOR ESTABLISHING AN ARTIFICIAL ISOLATED CIRCULATION IN A TARGET AREA OF A HUMAN OR ANIMAL BODY
	Express Mail Label No.: EV 169567045 US
Direct all correspondence to Customer No.: 20995	
Date: September 25, 2003 Page 2 of 2	

FILING FEES:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$750)		\$750
Non-English Spec.		1053 (\$130)		\$0
Recordation Fee		8021 (\$40)	0 x 40 =	\$0
Excess Claims > 20	33 - 20 = 13	1202 (\$18)	13 x 18 =	\$234
Independent > 3	7 - 3 = 4	1201 (\$84)	4 x 84 =	\$336
Multiple Claim		1203 (\$280)		\$0
			TOTAL FEE DUE	\$1,320

(X) The total fees calculated above will be paid at a later date.



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MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : WWELL82.001AUS

Applicants : MEISER et al.

For : DEVICE AND METHOD FOR ESTABLISHING
AN ARTIFICIAL ISOLATED CIRCULATION
IN A TARGET AREA OF A HUMAN OR
ANIMAL BODY

Agent : James W. Ausley

"Express Mail"

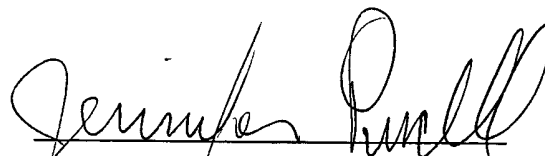
Mailing Label No. : EV 169567045 US

Date of Deposit : September 25, 2003

I hereby certify that the accompanying

- Transmittal Letter
- Specification in twenty-three (23) pages
- Abstract of the Disclosure in one (1) page
- Drawing in one (1) sheet
- Return Prepaid Postcard
- *Preliminary Amendment in three (3) pages*

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Jennifer Purcell

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